

# Agenda

## Additive Manufacturing Meeting



9 May 2018  
Finspong House  
Slottsvägen 2A, 612 31, Finspong, Sweden

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Meeting location: Finspong House, conference room De Besch

08:00	<b>Meeting point at Finspong House Reception</b>
08:30 – 10:30	<p><b>Welcome and Introduction</b>, Ugo Simeoni, Research &amp; Innovation Manager, ETN</p> <p><b>Turbine components with AM – Siemens activities</b> Vladimir Navrotsky, Chief Technology Officer, Siemens</p> <p><b>ENGIE AM Research Program: Challenges for production of high-end components</b> Steve Nardone, Project Manager Metal Additive Manufacturing, ENGIE</p> <p><b>AM – an alternative spare parts “supplier”</b> Ron van Gestel, Head of Business Development Engineering, Chromalloy</p> <p><b>Additive Manufacturing in Baker Hughes, a GE Company</b> Paolo Del Turco, GT Innovation Engineering Leader, BHGE</p> <p><b>Ansaldo Energia approach to AM technology</b> Massimiliano Maritano, R&amp;D Project Manager – Additive Manufacturing, Ansaldo Energia</p>
10:30– 10:45	Coffee Break
10:45 – 12:30	<p><b>Gas Turbine AM Components for New Production and Repair Opportunities</b> Josh Kimmel, Program Manager for Additive Manufacturing, Solar Turbines</p> <p><b>Additive Manufacturing in MAN Diesel &amp; Turbo</b> Sven-Hendrik Wiers, Vice President Gas Turbines, MAN Diesel &amp; Turbo</p> <p><b>Manufacturing complex GT parts with AM; our experience and possible routes forward</b> Simon Jones, Technical Lead, HiETA Technologies</p> <p><b>Additive Manufacturing in Sulzer</b> Charles Soothill, Head of Technology, Sulzer</p>
12 :30 – 13 :15	Lunch – restaurant at Finspong House
13 :15 – 14 :30	<b>Site visit of the Siemens facility</b>
14:30 – 16:00	<p><b>ETN Additive Manufacturing Working Group</b></p> <ul style="list-style-type: none"> <li>Vision and objectives</li> </ul> <p><b>Conclusions and next steps</b></p>

Meeting Venue	Contacts
<p><b>Finspong House</b></p> <p>Slottsvägen 2A, 612 31 Finspong, Sweden</p>	<p><b>Ugo Simeoni, ETN</b></p> <p>+32 (0) 471 33 67 69 <a href="mailto:us@etn.global">us@etn.global</a></p>

Name	Organisation	Title
Massimiliano Maritano	Ansaldo Energia	R&D Project Manager
Paolo Del Turco	BHGE	GT Innovation Engineering Leader
Massimiliano Cecconi	BHGE	Head of Manufacturing Engineering
Ron van Gestel	Chromalloy	Head of Business Development Engineering
Bram Van Cauwenberge	ENGIE	Manager Gas Turbine Maintenance
Steve Nardone	ENGIE	Project Manager Metal Additive Manufacturing
Marc Cardoen	ENGIE	Fleet Manager
Simon Jones	HiETA Technologies	Technical Lead
Sven-Hendrik Wiers	MAN Diesel & Turbo	Vice President Gas Turbines
Vladimir Navrotsky	Siemens	Chief Technology Officer
Ferenc Pankotai	Solar Turbines	General Manager, Rotating Component, Additive Manufacturing and Global Tooling
Josh Kimmel	Solar Turbines	Program Manager for Additive Manufacturing
Charles Soothill	Sulzer	Head of Technology
Ugo Simeoni	ETN	R&I Manager